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	Application No.	Applicant(s)
Notice of Allowability	10/018,913	KUMAR ET AL.
	Examiner	Art Unit
	Ismael Negron	2875
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED) or other appropriate commander in the command is the command in the command is the command in the comman	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to After-Final Amendme	ent filed December 16, 200	<u>4</u> .
2. X The allowed claim(s) is/are 21,26-36 and 42-46.		
3. \boxtimes The drawings filed on <u>06 May 2002</u> are accepted by the Ex	xaminer.	
4. ☐ Acknowledgment is made of a claim for foreign priority use a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	e been received.	
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 		
	cuments have been receiv	ed in this national stage application from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit to	MENT of this application. nitted. Note the attached EX	(AMINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give		or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MA FOR THE DEPOSIT OF B	TERIAL must be submitted. Note the IOLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of	Informal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		o./Mail Date s Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner 9. ☐ Other	s Statement of Reasons for Allowance

Application/Control Number: 10/018,913 Page 2

Art Unit: 2875

DETAILED ACTION

Response to Amendment

1. Applicant's After-Final amendment filed on December 16, 2005 has been entered. Claims 21, 26-30 and 42 have been amended. Claims 1-20, 22-25 and 37-41 have been cancelled. No claim has been added. Claims 21, 26-36 and 42-46 are still pending in this application, with claims 21, 26-30 and 42-44 being independent.

Allowable Subject Matter

- 2. Claims 43-46 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Applicant teaches a device having a plurality of laser diodes, the output of the laser diodes being focused by a lens assembly and sequentially redirected by beam steering means, to a plurality of target locations on a plane, each location being approximately 800 microns from each other. The laser diodes are mounted on opposite sides of a copper mounting-block, with a separate insulated wire-bonding pad for each laser diode. The mounting block includes at least two generally planar walls generally orthogonal to the plurality of target locations. The spacing between the walls generally fix the relative spacing between the target locations.

Art Unit: 2875

No prior art was found teaching individually, or suggesting in combination, all of the structural features of applicants' invention.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ismael Negron whose telephone number is (571) 272-2376. The examiner can normally be reached on Monday-Friday from 9:00 A.M. to 6:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra L. O'Shea, can be reached on (571) 272-2378. The facsimile machine number for the Art Group is (703) 872-9306.

6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications maybe obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, go to http://pair-direct.uspto.gov. Should you

Art Unit: 2875

have questions on access to Private PAIR system, contact the Electronic Business

Center (EBC) toll-free at 866-217-9197.

Inr

January 24, 2005

HOMAS M. SEMBER PRIMARY EXAMINER